Docket No. 09792350-0047

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled IMPROVED APPARATUS, SYSTEM AND METHOD FOR APPLYING OPTICAL GRADIENT FORCES, the specification of which:

is attached hereto.

was filed on November 4, 2003 as U.S. Application Serial No. 10/701,324;
 a Continuation-in-Part of PCT/US02/15351, filed May 14, 2002;
 and was amended on ______ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

			Priority Claimed
Country	Number	Date Filed	Yes No

I hereby claim the benefit under Title 35, United States Code Section 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status
09/855,995	May 14, 2001	Abandoned
PCT/US02/15351	May 14, 2002	Pending

And I hereby appoint John W. Hayes, Registration No. 33,900, Nancy R. Gamburd, Registration No. 38,147, and the other attorneys of USPTO Customer No. 38,939 and of Customer No. 34,756, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith. It is requested that all communications be directed to:

John W. Hayes

Dykema Gossett Rooks Pitts Pllc 10 South Wacker Drive, Suite 2300 Chicago, Illinois 60606 Telephone number: (312) 627-2126

FAX: (866) 296-4959 e-mail: jhayes@dykema.com

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

name of sole or first inventor. David Grier

Signature

Country of Residence: USA

Country of Citizenship: USA

Residence:

Chicago, Illinois

Post Office Address:

1960 N. Lincoln Park West

Chicago, Illinois 60614

Full name of joint inventor: Ward Lopes

Signature

Date

Date SN6/Rasy

Country of Residence: USA

Country of Citizenship: USA

Residence:

Chicago, Illinois

Post Office Address:

2022 W 19th Street, #2

Chicago, Illinois 60614

Full name of joint inventor: Eric Dufresne

Signature

Date

Country of Residence: USA

Country of Citizenship: USA

Residence:

Cambridge, MA

Post Office Address:

69 Wendell Street

Cambridge, MA 02138



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PRIOR FOREIGN APPLICATION(S)

•			Priority C	laimed
Country	Number	Date Filed	Yes	No
None				

From: R. C. Jackson Fax Number

Fax Number: 312-421-9547

Page 3 of 4

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John W. Hayes

DYKEMA GOSSETT ROOKS PITTS PLLC 10 South Wacker Drive, Suite 2300 Chicago, Illinois 60606 Telephone number: (312) 627-2126 FAX: (866) 296-4959

c-mail: jhayes@dykema.com

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From: R. C. Jackson

Full name of sole or fir	st inventor: David Grier	
Signature		Date
Country of Residence:	USA	
Country of Citizenship	: USA	
Residence:	Chicago, Illinois	
Post Office Address:	1960 N. Lincoln Park West	
	Chicago, Illinois 60614	
Full name of joint inve		Date 5/25/04
Country of Residence:		Date
Country of Citizenship		
Residence:	Chicago, Illinois	•
Post Office Address:	2022 W 19 th Street, #2	
	Chicago, Illinois 60614	
Full name of joint investigature	ntor: Eric Dufresne	Date
Country of Residence: USA		
Country of Citizenship: USA		
Residence:	Cambridge, MA	
Post Office Address:	69 Wendell Street	

Cambridge, MA 02138

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PRIOR FOREIGN APPLICATION(S)

	Number	Priority Claims		
Соидіту		Date Filed	Yes	No
None				

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FAX: (866) 296-4959 e-mail: jhayes@dykema.com

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Full name of sole or fir	st inventor: David Grier		
Signature		Date	
Country of Residence:	USA	•	
Country of Citizenship	: USA	·	
Residence:	Chicago, Illinois		
Post Office Address:	1960 N. Lincoln Park West	•	
	Chicago, Illinois 60614	·	
Full name of joint inve	entor: Ward Lopes		
Signature		Date	
Country of Residence:	USA		
Country of Citizenship	usa i		
Residence:	Chicago, Illinois		
Post Office Address:	2022 W 19th Street, #2		
	Chicago, Illinois 60614		
Full name of joint investigations Signature Country of Residence: Country of Citizenship Residence:	USA D: USA Cambridge, MA	Date May 25, 2004	
Post Office Address:	od mengen gaeer		

Cambridge, MA 02138